

**CONTROLLED-RELEASE PHARMACEUTICAL PREPARATIONS**

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**Abstract**

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Controlled-release pharmaceutical preparations in stable particulate form prepared by spray-drying are disclosed. The controlled-release preparation may comprise one or more water-soluble pharmaceutically active compounds adsorbed to calcium or aluminium salt microparticles. Alternatively, the controlled-release preparation may comprise microspherical particles comprising a continuous matrix of biodegradable polymer containing one or more discrete regions comprising water-soluble pharmaceutically active compound(s).

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